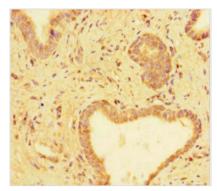




TUBA1C Antibody

Product Code	CSB-PA025308HA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9BQE3
Immunogen	Recombinant Human Tubulin alpha-1C chain protein (29-184AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC, IP; Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IP:1:200-1:2000
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Tubulin alpha-1C chain (Alpha-tubulin 6) (Tubulin alpha-6 chain) [Cleaved into: Detyrosinated tubulin alpha-1C chain], TUBA1C, TUBA6
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	TUBA1C
Image	Immunohietochemietry of paraffin-embedded

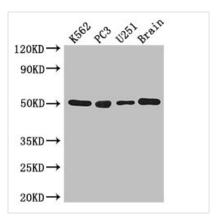


Immunohistochemistry of paraffin-embedded human prostate cancer using CSB-PA025308HA01HU at dilution of 1:100









Western Blot

Positive WB detected in: K562 whole cell lysate, PC-3 whole cell lysate, U251 whole cell lysate,

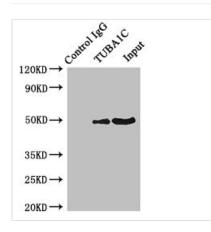
Mouse brain tissue

All lanes: TUBA1C antibody at 3µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 50 kDa Observed band size: 50 kDa



Immunoprecipitating TUBA1C in K562 whole cell lysate

Lane 1: Rabbit control IgG instead of CSB-PA025308HA01HU in K562 whole cell lysate. For western blotting, a HRP-conjugated Protein G antibody was used as the secondary antibody (1/50000)

Lane 2: CSB-PA025308HA01HU (4µg) + K562 whole cell lysate (500µg)

Lane 3: K562 whole cell lysate (20µg)